**PATENT** 

CENTRAL PAY OF NEED

Attorney Docket No. 12-0887

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Application No.: 09/448,175	) CERTIFICATION OF TRANSMISSION
Filing Date: November 24, 1999	) I hereby that this correspondence is being facsimile transmined ((571) 273-8300) to the United States
Inventor(s): Hanna S-H Hsu, et al.	) Patent and Trademark Office on:
Group Art Unit: 2634	3-16-06 Date
Examiner Name: Odom, Curtis B.	Signature a. Wiggins
Customer No.: 27160	Janelle A. Wtagins (Printed Name of Person Signing Certificate)
Title: POLYPHASE FILTER WITH	) (Printed Name of Person Signing Certificate)
STACK SHIFT CAPABILITY	)
Confirmation No.: 4745	)

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## <u>AMENDMENT</u>

Sir:

In response to the Official Action mailed on October 17, 2005, please amend the aboveidentified application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.